

# Eshvendar Reddy Eddy Kasala

## List of Publications by Year in descending order

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Version: 2024-02-01

25  
papers

1,278  
citations

430874

18  
h-index

580821

25  
g-index

25  
all docs

25  
docs citations

25  
times ranked

2389  
citing authors

#	ARTICLE	IF	CITATIONS
1	Chemopreventive and therapeutic potential of chrysin in cancer: mechanistic perspectives. <i>Toxicology Letters</i> , 2015, 233, 214-225.	0.8	205
2	Resveratrol ameliorates depressive-like behavior in repeated corticosterone-induced depression in mice. <i>Steroids</i> , 2015, 101, 37-42.	1.8	121
3	Baicalein protects isoproterenol induced myocardial ischemic injury in male Wistar rats by mitigating oxidative stress and inflammation. <i>Inflammation Research</i> , 2016, 65, 613-622.	4.0	86
4	Benzo(a)pyrene induced lung cancer: Role of dietary phytochemicals in chemoprevention. <i>Pharmacological Reports</i> , 2015, 67, 996-1009.	3.3	85
5	Chemopreventive and therapeutic effects of nimbolide in cancer: The underlying mechanisms. <i>Toxicology in Vitro</i> , 2014, 28, 1026-1035.	2.4	76
6	BAY 11-7082 ameliorates diabetic nephropathy by attenuating hyperglycemia-mediated oxidative stress and renal inflammation via NF- $\kappa$ B pathway. <i>Environmental Toxicology and Pharmacology</i> , 2015, 39, 690-699.	4.0	75
7	Antioxidant and antitumor efficacy of Luteolin, a dietary flavone on benzo(a)pyrene-induced experimental lung carcinogenesis. <i>Biomedicine and Pharmacotherapy</i> , 2016, 82, 568-577.	5.6	72
8	Naringenin ameliorates inflammation and cell proliferation in benzo(a)pyrene induced pulmonary carcinogenesis by modulating CYP1A1, NF $\kappa$ B and PCNA expression. <i>International Immunopharmacology</i> , 2016, 30, 102-110.	3.8	68
9	Preventive effect of berberine against DMBA-induced breast cancer in female Sprague Dawley rats. <i>Biomedicine and Pharmacotherapy</i> , 2017, 92, 207-214.	5.6	61
10	Antiproliferative and antioxidant potential of hesperetin against benzo(a)pyrene-induced lung carcinogenesis in Swiss albino mice. <i>Chemico-Biological Interactions</i> , 2015, 242, 345-352.	4.0	52
11	Chemopreventive effect of chrysin, a dietary flavone against benzo(a)pyrene induced lung carcinogenesis in Swiss albino mice. <i>Pharmacological Reports</i> , 2016, 68, 310-318.	3.3	52
12	Animal models of myocardial infarction: Mainstay in clinical translation. <i>Regulatory Toxicology and Pharmacology</i> , 2016, 76, 221-230.	2.7	46
13	The renoprotective activity of hesperetin in cisplatin induced nephrotoxicity in rats: Molecular and biochemical evidence. <i>Biomedicine and Pharmacotherapy</i> , 2017, 89, 1207-1215.	5.6	45
14	Evaluation of antitumor activity and antioxidant status of <i>Alternanthera brasiliana</i> against Ehrlich ascites carcinoma in Swiss albino mice. <i>Pharmacognosy Research (discontinued)</i> , 2015, 7, 66.	0.6	42
15	Natural killer cells: The journey from puzzles in biology to treatment of cancer. <i>Cancer Letters</i> , 2015, 357, 454-467.	7.2	42
16	Effect of meditation on neurophysiological changes in stress mediated depression. <i>Complementary Therapies in Clinical Practice</i> , 2014, 20, 74-80.	1.7	38
17	Molecular and biochemical evidence on the protective effects of quercetin in isoproterenol-induced acute myocardial injury in rats. <i>Journal of Biochemical and Molecular Toxicology</i> , 2017, 31, 1-8.	3.0	37
18	Morin Hydrate Mitigates Cisplatin-Induced Renal and Hepatic Injury by Impeding Oxidative/Nitrosative Stress and Inflammation in Mice. <i>Journal of Biochemical and Molecular Toxicology</i> , 2016, 30, 571-579.	3.0	21

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19	Chrysin and its emerging role in cancer drug resistance. <i>Chemico-Biological Interactions</i> , 2015, 236, 7-8.	4.0	18
20	Targeting poly(ADP-ribose)polymerase1 in neurological diseases: A promising trove for new pharmacological interventions to enter clinical translation. <i>Neurochemistry International</i> , 2014, 76, 70-81.	3.8	14
21	Honokiol reverses depressive-like behavior and decrease in brain BDNF levels induced by chronic corticosterone injections in mice. <i>Pharmacognosy Journal</i> , 2013, 5, 211-215.	0.8	11
22	Chrysin and its emerging antineoplastic effects. <i>Cancer Gene Therapy</i> , 2016, 23, 43-43.	4.6	5
23	Nimbolide inhibits invasion of breast cancer. <i>Cell Proliferation</i> , 2015, 48, 117-118.	5.3	4
24	Oral cancer awareness and knowledge in adults attending a dental hospital in Northeast India. <i>Apollo Medicine</i> , 2014, 11, 11-17.	0.0	1
25	Diabetes and Heart Failure. <i>JACC: Heart Failure</i> , 2018, 6, 270.	4.1	1